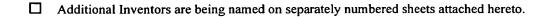


-DECLARATION-and-POWER-OF-ATTORNEY

As a below-named inventor, I hereby declare that:								
My residence, post office address and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TETRAHYDROFOLATE METABOLISM ENZYMES								
the specification of which is attached hereto unless the following box is checked:								
■ was filed on 14 JULY 1999 as U.S. Application No \(\sigma \) PCT International Application No.								
PCT/US99/15916 and was amended on(f applicable).								
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.								
I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56.								
I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's cert or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having date before that of the application on which priority is claimed. Application No. Country Filing Date Priority Claimed (Yes/No)						have also ving a filing		
I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States Provisional Application(s) listed below.								
•	U.S. Provisional App	lication No.	U.S. Filing Date					
	60/09286	9		15	JULY 1998			
I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT International Application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International Application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is known to me to be material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application. Filing Date Status (patented, pending or abandoned)								
POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) the power to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:								
Name: WILLIAM R. MAJARIAN Registration No.: 41.173								
Legal		du Pont de Nemours and Company 1 - Patents nington, DE 19898, U.S.A.		Tel. No. (302) 992-4926 Fax No. (302) 892-7949				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.								
i pia	try of the application of an	y paterit issuing t	INVENTOR(S)	<u> </u>				
Full Name	Last Name		First Name	<u></u>	Middle Name			
oflaventor	FALCO	\sim	SAYERIO		CARL			
	Signature (please sign full pla	In 1	1200		Date:/26/99			
Residence &	C/ty >		State or Foreign C	ountry	Country of Citizenship			
Citizenship	ARDEN 196		DELAWARE		U.S.A.	Tai o i		
Post Office Address	Post Office Address 1902 MILLERS ROA	n	City ARDEN		State or Country DELAWARE	Zip Code 19810		
Full Name	Last Name		First Name		Middle Name	17010		
of Inventor	FAMODU		LAYO		Ο.			
Signature (please sign full name):		odu		Date: 8/31/99				
Residence & Citizenship	City //	E	State or Foreign Control DELAWARE		Country of Citizenship U.S.A.			
Post Office	Post Office Address		City		State or Country	Zip Code		
Address	216 BARRETT RUN	PLAZA	NĚWARK		DELAWARE	19702		





The undersigned, Vernon R. Rice, Vice President and Assistant General Counsel of E. I. DU PONT DE NEMOURS AND COMPANY, 1007 Market Street, Wilmington, Delaware 19898 USA ("DuPont"), hereby confirms that the power to sign for DuPont has been granted to various individuals (as set forth in the attached excerpt from DuPont's Patent Board Rules of Procedure (January 1988), Appendix Section III.A.4), including the Chairman, Vice-Chairman, and those individuals who are Assistant Secretaries of the Patent Board. Currently these Assistant Secretaries are:

Roger A. Bowman Linda J. Davis John E. Griffiths Miriam D. Meconnahey
Dorothy W. Shafer
Deborah A. Meginniss

In addition, the authority to act on behalf of DuPont before the competent International Authorities in connection with any and all international patent applications filed by it with the United States as Receiving Office and to make or receive payments on its behalf is hereby granted to:

Beardell, Lori Y.	<u>34,293 </u>	Katz, Elliott A.	26,396
Belopolsky, Inna	43,319	Kelly, Patricia L.	39,247
Benjamin, Steven C.	36,087	King, Karen K.	34,850
Birch, Linda D.	38,719	Kuller, Mark D.	31,925
Bowen, Jr., Alanson G.	24,027	Krukiel, Charles E.	27,344
Christenbury, Lynne M.	30,971	Jarnholm, Arne R.	30,396
Cotreau, William J.	36,490	Langworthy, John A.	32,255
Deitch, Gerald E.	30, <u>45</u> 7	Lerman, Bart E.	31,897
Deshmukh, Sudhir	33,677	Levitt, Cary A.	31,848
Dobson, Kevin S.	40,296	Magee, Thomas H.	27,355
Duffy, Roseanne R.	33,869	Mayer, Nancy S.	29,190
Edwards, Mark A.	39,542	Medwick, George M.	27,456
Estrin, Barry	26,452	Morrissey, Bruce W.	30,663
Evans, Craig H.	31,825	Santopietro, Lois A.	36,264
Fair, Tamera L.	35,867	Schaeffer, Andrew L.	33,605
Feltham, S. Neil	36,506	Sebree, Chyrrea J.	45,348
Floyd, Linda Axamethy	33,692	Shafer, Robert J.	24,437
Frank, George A.	27,636	Shay, Lucas K.	34,724
Golian, Andrew G.	25,293	Shipley, James E.	32,003
Gorman, Thomas W.	31,959	Siegell, Barbara C.	30,684
Gould, David J.	25,338	Sinnott, Jessica M.	34,015
Griffiths, John E.	32,647	Steinberg, Thomas W.	37,013
Hamby, Jane O.	32,872	Stevenson, Robert B.	26,039
Hamby, William H.	31,521	Strickland, Frederick D.	39,041
Heiser, David E.	31,366	Tessari, Joseph A.	32,177
Hendrickson, John S.	30,847	Tulloch, Rebecca W.	36,297
Jones, Brian C.	37,857	Walker, P. Michael	32,602
Joung, J. Kenneth	41,881	Wang, Chen	38,650
			20,020

The undersigned ratifies fully all actions already taken by the above-named individuals in accordance with the authority granted hereby.

E. L DU PONT DE NEMOURS AND COMPANY

By: Alyrand like

Vice President and Assistant General Counsel

Date: 5 11/ = 240